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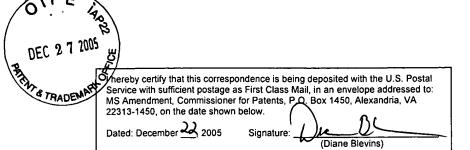
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365		Application Number	10/665,883				
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date	September 19, 2003				
		First Named Inventor	Chong-Sheng YUAN				
		Art Unit	1652				
		Examiner Name	C. Patterson				
Total Number of Pages in This Submis	Pages in This Submission 3		<sup>er</sup> 466992001100				
ENCLOSURES (Check all that apply)							
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC				
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
X Amendment/Reply (2 pages)	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application		Proprietary Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter				
Extension of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):				
Express Abandonment Request	Request for Refund		Return Receipt Postcard				
Information Disclosure Statement	CD, Number of CD(s)		·				
Certified Copy of Priority Document(s)	Landscape Table on CD						
Reply to Missing Parts/ Incomplete Application	Remarks						

	SIGNATURE	OF APPLICANT, ATT	ORNEY, OR	AGENT	<u> </u>
Firm Name	MORRISON & FOERSTER LLP				
Signature					
Printed name	Peng Chen		_		
Date	December 22, 2005		Reg. No.	43,543	

**CUSTOMER NO. 25225** 

	ice is being deposited with the U.S. Postal Servioldment, Commissioner for Patents, P.O. Box 145	
shown below.		
Dated: December 22, 2005	Signature: ()	(Diane Blevins)

Reply to Missing Parts under 37 CFR 1.52 or 1.53



Docket No.: 466992001100

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Chong-Sheng YUAN

Application No.: 10/665,883

Filed: September 19, 2003

For: DETERMINATION OF IONS USING ION-

SENSITIVE ENZYMES

Confirmation No.: 6779

Art Unit: 1652

Examiner: C. L. J. Patterson

## RESPONSE TO THE RESTRICTION REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

This is in response to a Restriction Requirement dated November 22, 2005, for which a response was due on December 22, 2005. Accordingly, this response is timely filed.

Claims 1-72 are subjected to the following restriction requirement:

- I. Claims 1-23, drawn to a chimeric protein, classified in class 435, subclass 196.
- II. Claims 24-30, drawn to a nucleic acid, classified in class 536, subclass 23.2.

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III. Claims 31-49, drawn to a method for assaying sodium ions and a kit for assaying for sodium ions, classified in class 435, subclass 19.

IV. Claims 50-77., drawn to a method for assaying for lithium ions and a kit for assaying for lithium ions, classified in class 435, subclass 19.

Applicant hereby elects to prosecute the claims of group IV, claims 50-77. Applicant further respectfully traverses the restriction between groups III and IV because these two groups are directed to the identical class and subclass and there is no undue search burden. According, applicant respectfully requests that groups III and IV be joined.

Applicant requests examination of the elected and/or rejoined claims on the merits.

In the event the U.S. Patent and Trademark office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing docket no. 46699-2001100. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: December 22, 2005

Respectfully submitted,

Peng Chen

Registration No.: 43,543 MORRISON & FOERSTER LLP

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